

# **Durham University**

## **Postgraduate Modules Online**

www.durham.ac.uk/postgraduate.modules

Cradit value

These programme regulations should be read in conjunction with the University's <u>core regulations for postgraduate programmes.</u>

## **MSc Mathematics Education (X3K409)**

- 1. Location: Durham City
- 2. Duration: 12 months (full-time) or 36 months (Part-time). The programme will normally start in October each year for full-time students and in October or January for part-time students.
- 3. This programme is suspended for the academic years 2014-15 and 2015-16.
- 4. Candidates whose first language is not English will normally be required to possess a recent English language test score of 7.0 overall or higher (with no element under 6.5) in IELTS, or an equivalent gualification.

#### **Programme structure**

5. Candidates shall study and be assessed in the following modules:

		Credit value
Research Methods in Education	EDUC44030	30
Developing Understanding in Mathematics Education	EDUC43830	30
Representation and Reasoning in Mathematics	EDUC43630	30
MSc Dissertation	EDUC40160	60

6. Candidates shall also study and be assessed in modules to the value of 30 credits from List A:

List A		Credit value
Intercultural and International Education	EDUC40530	30
Intercultural Communication	EDUC41730	30
Enhancing Teaching and Learning through Productive Thinking	EDUC43530	30
Classroom Assessment	EDUC42430	30
Standardised Tests and Exams	EDUC42330	30
Judgement Based Assessment	EDUC42430	30
Teaching and Learning in Science	EDUC42230	30
Chemistry as an additional subject specialism	EDUC43730	30
Physics as an additional subject specialism	EDUC43930	30
21st Century Technology	EDUC59330	30
Improving Computer Education	EDUC44230	30
Management, leadership and change	EDUC59230	30
Curriculum Analysis	EDUC40230	30
Psychology of the Learner	EDUC40330	30
SEN & Inclusion	EDUC40430	30
Policy Studies	EDUC40630	30
Arts in Education	EDUC40830	30

#### Assessment, progression and award

- 7. If a candidate fails a module he/she may be given an opportunity to resit the relevant examination(s) before the end of the academic year at a time to be determined by the Board of Examiners.
- 8. In accordance with the core regulations, students may exit the programme with the following lower awards: Postgraduate Certificate in Mathematics Education (60 credits); Postgraduate Diploma in Mathematics Education (120 credits).
- 9. Candidates who originally registered for the award of MSc Mathematics Education who wish to transfer to the EdD programme must satisfactorily complete all taught modules and have satisfied a Transfer Review Panel

- derived from the School of Education's Board of Examiners before proceeding to the level 5 compulsory modules and subsequently submitting their thesis.
- 10. Students who successfully complete the Postgraduate Certificate in the Practice of Education and are admitted to commence the University of Durham's MSc Mathematics Education within 3 calendar years of completing the Certificate will be exempted from the relevant 60 credits of the MSc. This has no implications for the process of application and admission to the MSc which must be carried out according to the approved procedures and criteria